

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10560369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 15:23
S2	13	dittenhofer-thomas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 15:24
S3	117	"6247407" "0693374" "4138479" "1277575" "0921946" "19958545" "4322744" "19754323" "19716943" "19530283" "19714402" "4110643" "9306369.5" "9306369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 16:36
S4	48	"4138479"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 16:36
S5	9	"1277575"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 16:38
S6	32	"4322744" "19714402" "19716943" "19754323"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 16:50
S7	1379	101/216.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:33

S8	1292	318/625.ccls. 318/572.ccls. 318/574.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:33
S9	0	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:33
S10	459	B41F005/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:34
S11	1487	S7 or S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:34
S12	1	S11 and "318"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:34
S13	87	B41F013/04.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:35
S14	13	dittenhofer-thomas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 07:39
S15	344660	(print\$3 press\$3) same (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:24

S16	37389	(rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:24
S17	380350	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:25
S18	5497	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:25
S19	26836	(print\$3 press\$3) same (cylinder roller) with (roller adj bearing ball adj bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:38
S20	384	S16 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:38
S21	76	S20 and (sensor detector detecting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:39
S22	9	S20 and ("101"/\$.ccls. "271"/\$.ccls. "347"/\$.ccls. "399"/\$.ccls. "400"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 08:42
S23	19	("3753016"   "4072104"   "4271379"   "4821640"   "5127324"   "5284088"   "5309834").PN. OR ("5656909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 08:48
S24	5	S22 and (sensor detector detecting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 09:24

S25	18	"722831"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 11:19
S26	12	("3753016"   "3945266"   "4602262"   "4707712"   "4935683"   "5293107"   "5497220"   "5610491"   "5656909"   "5668455"). PN. OR ("6118195"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 17:32
S27	7	("5003874"   "5524805"   "5651312"   "5704288"   "5711221"   "5832821"). PN. OR ("6247407"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 17:49
S28	11	("3513942").URPN.	USPAT	OR	ON	2008/05/20 07:50
S29	10	("3608486"   "4665350"   "4930415"   "5524805"). PN. OR ("5711221"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:21
S30	31	("2450290"   "3008061"   "3477315"   "4060010"   "4846008"   "4852417"). PN. OR ("4918344"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:23
S31	9	("4820947"   "5429051"   "5711221").PN. OR ("5832821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:39
S32	4	("3477315").URPN.	USPAT	OR	ON	2008/05/20 09:40
S33	21	("1907819"   "20030089572"   "2573638"   "3167671"   "3174354"   "3353416"   "3369414"   "3980325"   "4534748"   "4760907"   "5450934"   "5711730"   "5980386"   "6886675"). PN. OR ("7156217"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:50
S34	0	("2002/0047395").URPN.	USPAT	OR	ON	2008/05/20 09:51
S35	0	("2002/0157547").URPN.	USPAT	OR	ON	2008/05/20 09:51

S36	10	("3753016"   "3945266"   "4602262"   "4707712"   "4935683"   "5293107"   "5497220"   "5610491"   "5656909"   "5668455"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:53
S37	9	("2450290"   "3008061"   "3477315"   "4060010"   "4846008"   "4852417"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 10:36
S38	1226	101/375.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:41
S39	98	101/151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:41
S40	1180	(print\$3 press\$3) with (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:44
S41	258	S40 and (sensor detect\$4 measur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:46
S42	323	(print\$3 press\$3) near2 (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:47
S43	141	S42 and ("101"/\$.ccls. "271"/\$.ccls. "347"/\$.ccls. "399"/\$.ccls. "400"/\$.ccls. "310"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 10:52

S44	11	"4430693"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:00
S45	9	"1493563"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:01
S46	27	S43 and (sensor detect\$4 measur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:23
S47	3993	(print\$3 press\$3) near2 (cylinder roller roll shaft) same (sensor detect\$3 measur\$3) near2 (angle angular distance rotation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:27
S48	8	"08386371"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:45
S49	0	DE9422044	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:59
S50	4	"9422044"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 11:59
S51	0	EP1110722	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 12:00

S52	11	"1110722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 12:00
S53	2198	310/40r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 13:29
S54	45	S53 and (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 13:30
S55	0	310/090.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 13:50
S56	4035	310/90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 13:51
S57	515	S56 and (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 13:51
S58	25	(print\$3) near2 (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 17:41
S59	39	(print\$3) near2 (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (rotor) same (stator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 17:46

S60	14	S59 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 17:51
S61	602	(print\$3) near2 (cylinder roller roll shaft) same (roller adj bearing ball adj bearing bearing) same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 17:55
S62	389	S61 and ("101"/\$.ccls. "271"/\$.ccls. "347"/\$.ccls. "399"/\$.ccls. "400"/\$.ccls. "310"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 17:56
S63	15	("5492062"   "5570633"   "5588362"   "5649482"   "5690029"   "5704288"   "5706728").PN. OR ("5953991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 18:02
S64	10	("3584474"   "4831858"   "5656909"   "5813336"   "5953991").PN. OR ("6178884").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 18:06
S65	10083	(cylindrical adj roller tapered adj roller angular adj contact adj ball) adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 17:40
S66	2	(print\$3) near2 (cylinder roller roll shaft) same S65 same (electric ac alternating adj current electromotive) same (motor engine drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 17:40
S67	85	("3" three) adj ring adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 17:42
S68	4	"6220760"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 18:05



S69	2617	("3" three) near2 ring near2 bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 18:06
S70	266	("3" three) adj ring near2 bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:15
S71	12	S70.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:15
S72	23197	bearing adj ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:18
S73	612	(multiple three plurality two) adj ring near2 bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:19
S74	21	(print\$3) near2 (cylinder roller roll shaft) same (cylindrical adj roller tapered adj roller angular adj contact adj ball) adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:22
S75	0	"200262879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:27
S76	925	(print\$3) near2 (cylinder roller roll shaft) same (sensor measur\$3 detect \$4) with (angle rotation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:35

S77	116	(print\$3) near2 (cylinder roller roll shaft) same (sensor measur\$3 detect \$4) with (angle) with (rotat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 19:36
S78	1	2004-222044.NRAN.	DERWENT	OR	ON	2008/05/21 19:44
S79	2	"08307871"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 10:55
S80	0	electrical drive system with positioning with several rotating with tilting equipment components	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/22 10:56
S81	0	(tilting equipment components).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/22 10:57
S82	15	"5610491"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 10:57
S83	9	("3753016"   "4034276"   "4118129"   "4271379"   "4315198"   "4429267"   "4506321"   "4529325"   "5309834").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 10:58
S84	44	("3232404"   "3586953"   "3773161"   "3789971"   "3859539"   "4004504").PN. OR ("4118129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 10:59
S85	26	(print\$3) near2 (cylinder roller roll shaft) same (angle adj encoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 11:03

S86	0	"93106545"\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 12:16
S87	0	"93106545"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 12:16
S88	0	"93106545.2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 12:17
S89	48	"4138479"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 12:17

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